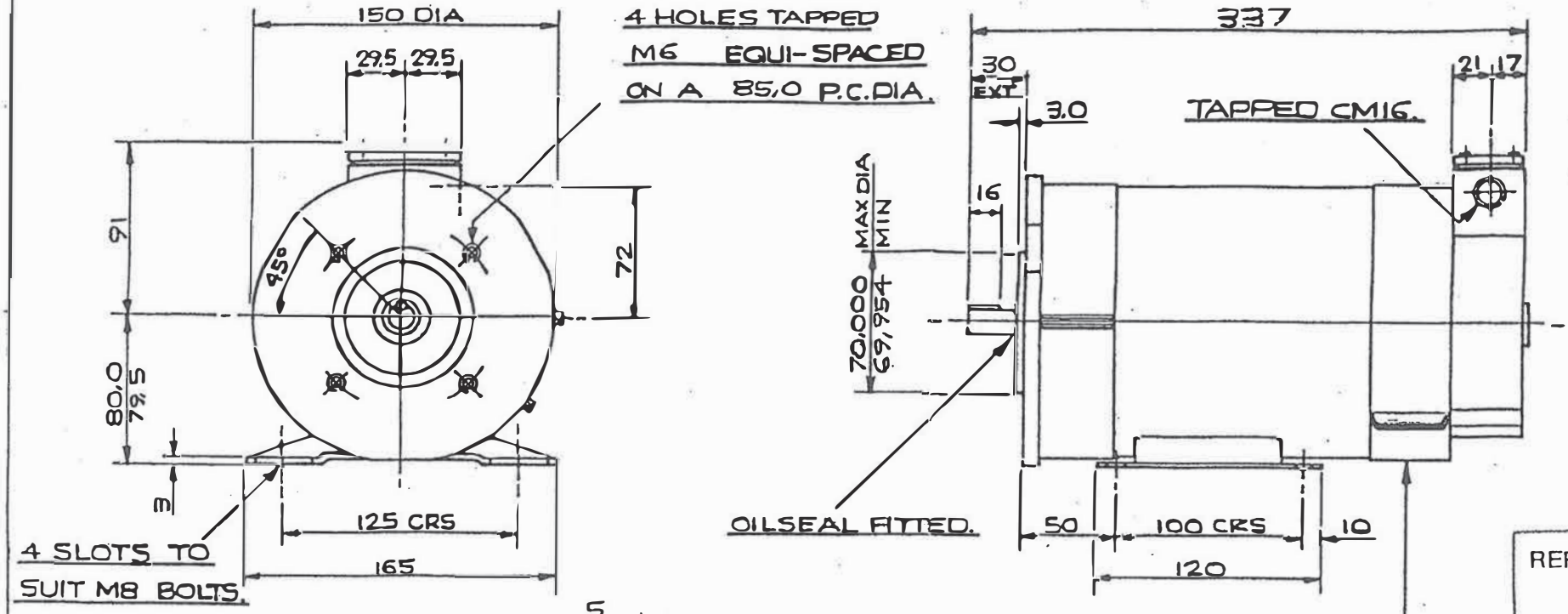
No. 617.5604.9593.02



REFERENCE PRINT

NOT TO BE USED FOR MANUFACTURING PURPOSES

MP 80 115							Kg
FRAME.	K.W.	r/min.	ARM V	ARM A	I.P.	I.C.	MASS

REV	DATE / INITIALS	REV	DATE / INITIALS	REV	DATE / INITIALS	REV	DATE / INITIALS

ISSUED BY D.S.D.A. AT BLACKHEATH.
DRN N.R.TAYLOR DATE 12-2
DATE 1/4/2
SIMILAR DRAWINGS

BROOK CROMPTON U.K.

BLACKHEATH WRKS

OUTLINE DIMENSIONS OF A PERMANENT MAGNET DC MOTOR.

FIRST ORDER BB No. 217869

SCALE —

DRG. No. 617.5604.9593.02

SIZE A3 297 x 420

THIRD ANGLE PROJECTION

GENERAL TOLERANCE NOTES

UNTOLERANCED DECIMAL MACHINING DIMENSIONS ARE TO BE WITHIN THE FOLLOWING LIMITS: (TOL. MUST NOT BE CUMULATIVE)
BORE DIAMETERS SLOT AND RECESS DEPTHS AND WIDTHS: SIZE TO + 0.25mm (+.010")
SHAFT DIAMETERS AND SPIGOT HEIGHTS: SIZE TO −0.25mm (−.010")
CENTRE DISTANCES AND CENTRE TO FACES: SIZE TO ± 0.13mm (±.005")
MARKED OFF DECIMAL CENTRE DISTANCES AND CENTRES TO FACES: SIZE TO ± 0.25mm (±.010")

MACHINING NOTES

WHERE MACHINED SURFACES ARE SPECIFIED CLA VALUES ARE GIVEN IN MICROMETRES/MICROINCHES
I.S.O. METRIC THREADS TO BS 3643 PT.2
6g 6H FIT

CONFIDENTIAL

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